

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S68	9787	(385/31,38,39,40,49,51,88-94). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 20:02
S87	410	(join\$3 connect\$3) with core with ((surface face) near2 ((emit\$4 receiv\$3) (opto adj electronic)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 19:58
S88	25	S68 and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 20:46
S89	2478	(385/31,38,39,40,49,51,88-94). CCLS.	US-PGPUB	OR	OFF	2006/06/21 20:02
S90	5849	(385/31,38,39,40,49,51,88-94). CCLS.	USPAT	OR	OFF	2006/06/21 20:02
S91	1460	S68 not (S89 S90)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 21:04
S92	3272	S90 and @PD>"20000101"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 21:04
S93	2995	S90 and @PD>"20010101"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 21:43
S94	2854	S90 not S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 21:05

## EAST Search History

S95	4	("4830453"   "4989051"   "5181263"   "5194105").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 21:24
S96	10	("5403773").URPN.	USPAT	OR	ON	2006/06/21 21:24

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	109	(core near3 (connect\$3 join\$3) near3 (device element transmitter receiver component) and (cross adj section)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/22 11:10